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APR 3 0 2007

File 344/1/114

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT :

Bernd TEIPEN

SERIAL NO.:

10/589,521

FILED

AUGUST 16, 2006

FOR

METHOD FOR DIAGNOSING OPERATING STATES OF A

SYNCHRONOUS PUMP, AND DEVICE FOR CARRYING OUT SAID

METHOD

EXAMINER

UNKNOWN

ART UNIT :

2837

TOTAL PAGES: 7

Certificate of Facsimile Transmission

I hereby certify that this correspondence is being facsimile transmitted to Office of Initial Patent Examination, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, fax number (571) 273 8300, on APRIL 30, 2007.

Richard M. Goldberg

(Name of Registered Representative) and person sending

(Signature and Date)

TOTAL PAGES: 7

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

It is requested that a corrected filing receipt be sent to the undersigned. In the section entitled FOREIGN APPLICATIONS in the attached marked up filing receipt, the German application number should read "10 2004 009 046.7." The following items submitted at filing of the application are enclosed attesting to the correct number on our part:

APR-30-2007 15:30

- (1) Application Data Sheet submitted at filing; and
- (2) Declaration and Power of Attorney.

It is requested that the records of the Patent and Trademark Office be corrected and that a corrected filing receipt be sent to the undersigned.

Respectfully submitted,

Attorney for Applicant

Registration No. 28,215

25 East Salem Street Suite 419 Hackensack, New Jersey 07601 TEL (201) 343-7775 FAX (201) 488-3884

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APR 3 0 2007



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMUNCE United States Patent and Tradomark Office Address COMMISSIONER FOR PATENTS ALEMBRIS Vegina 2013-1450 www.upps 207

1	APPL NO.	FILING OR 371(c)	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS	
			0007	900	344/1/114	15	1	
	10/589,521	08/16/2006	2837	900	Q			

CONFIRMATION NO. 9439

170 RICHARD M. GOLDBERG 25 EAST SALEM STREET SUITE 419 HACKENSACK, NJ 07601

FILING RECEIPT 1 FREER TO ES LEA CUA TOD LEA TUA EBO LUST TULL VIL GADE BUL DOVEN GAR RUIDA *OC000000023436546*

Date Mailed: 04/19/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Bernd Teipen, Paderborn, GERMANY;

Power of Attorney: None

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP05/01872 02/23/2005

Foreign Applications

GERMANY 10 2004 009 045 7 02/23/2004

If Required, Foreign Filling License Granted: 04/18/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/589,521

Projected Publication Date: 07/26/2007

Non-Publication Request: No

Early Publication Request: No

APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type Regular Subject Matter Utility :

Title Method of Diagnosing Operating

States of a Synchronous Pump, and Device for Carrying Out

Said Method

Attorney Docket Number 344/1/114

Request for Non-publication : No Suggested Drawing Figure : 1 Total Drawing Sheets 6 Small Entity : No Petition Included No

APPLICANT INFORMATION

Applicant Authority Type Inventor Primary Citizenship Country Germany

Status Full Capacity :

Given Name Bernd Family Name Teipen City of Residence Country of Residence : Paderborn : Germany

Country of Residence : Germany
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Country of Mailing Address : Germany
Zip Code : D-33102

CORRESPONDENCE INFORMATION

Correspondence Customer Number: 00170

REPRESENTATIVE INFORMATION

Representative Designation	Registration Number	Name
Primary	28,215	Richard M. Goldberg
Associate	19,702	Arthur Jacob

Page 1 of 2

APR 3 0 2007

FOREIGN PRIORITY INFORMATION

Country	Application No.	Filing Date	Priority Claimed
PCT	PCT/EP2005/001872	02/23/2005	Yes
Germany	10 2004 009 046.7	02/23/2004	Yes

UTILITY PATENT

2CLARATION AND POWER OF ATTC

ATTORNEY'S DOCKET NO.

OR DESIGN

(Sole or Joint)

344/1/114

As a below named inventor, I declare that I believe I am the original, first and sole inventor if only one name is listed at Item 201 below, or a joint inventor if plural names are listed below at Items 201 et seq., of the subject matter which is claimed and for which a patent is sought on the invention antitled;

METHOD FOR DIAGNOSING OPERATING STATES OF A SYNCHRONOUS PUMP, AND DEVICE FOR CARRYING OUT SAID METHOD

which is described	and chimed in		
the attached sp the specification	ecification n in application Serial No. (for declaration not accor	mpanying application pep	ed
and (if applicable)	amended on	- <u></u>	
x international (F as amended on _	CT) application No. PCT/EP; (if any)	2 <u>005/001872</u> filed <u> </u>	February 23, 2005 and
l have revidual	ewed and understand the conte by any amendment referred to	with of the above-identific above.	ed apecification, including the
l acknowled as defined in Title 3	ige the duty to disclose informati 7, Code of Federal Regulations,	on of which I am aware w g1.56.	hich is material to patentability
application(a) for pa	sim the benefit of priority, unde tent of inventor's certificate lister opplication(s) for patent or inver a priority is claimed.	d in item 103 below and h	SVe size identified in Item 103
children 105 below. claims thereof is no provided by the first information which is became available be	in the benefit, under Title 35, Ur if this application is a continual t disclosed in the prior U.S. ap paragraph of Title 35, United to material to patentability as defin threen the filing date of the prior mational filing date of this applic	tion-in-part, insofer as the plication(s) identified in National States Code, §112, 1 acknowled in Title 37, Code of Fection (s) Application(s) Mentication(s) Mentication(s)	e subject matter of any of the om 105 below in the manner nowledge the duty to disclose feral Regulations #1 56 which
FOREIGN APPLICA DATE OF THIS APP	TION(S), IF ANY, FILED WITH PLICATION:	IN 12 (6 If a Design) MON	ITHS PRIOR TO THE FILING
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	
Germany	10 2004 009 048.7	23/02/2004	YES X NO
			YES NO

ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 (6 if a Design) MONTHS PRICE TO THE

COUNTRY	PPLICATION NUMBER	DATE OF FILING (day, month, year)
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THIS APPLICATION IS A:		
CONTINUATION	CONTINUATION	N-IN-PART DMSION
OF PRIOR U.S. APPLICATION S	ERIAL NO.	FILED
WHICH IS NOW ABANDON	ED PENI	DING PATENTED
application and fransact all business	s in the Patent and	hereby appoint RICHARD M. GOLDBERG, ESQ ESQ., Registration Number 19,702, to prosecute th I Trademark Office connected therewith, and reques in to Richard M. Goldberg, Esq., 25 East Salem Stree 3-7775.
FIRST INVENTOR LAST NAME: TEIPE FIRST NAME: Bernd MIDDLE NAME:		
RESIDENCE & CITIZENSHIP: CITY OR OTHER LOCATIC STATE OR FOREIGN COL COUNTRY OF CITIZENSHI	INTRY: OCE	MANY
POST OFFICE ADDRESS: POST OFFICE ADDRESS: CITY: STATE OR COUNTRY; ZIP CODE:	Pontani Padert GERM D-3310	ANY
MOWIEDDE that Willful falca statement	a and the like so m	win knowledge are true and that all statements made further that those statements were made with the lade are punishable by fine or imprisonment, or both Code, and that such willful false statements may suing thereon.
BIGNATURE OF FIRST INVENTOR:	Remo	
DATE: 15. 8. 2001		- Inches